

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A shared electrical and optical transmission equipment of a plug-and-jack type, at least comprising a main body which contains an insertion port for selectively receiving either of a round optical plug or a single-prong electrical plug, an optical semiconductor chip which exchanges an optical signal with a round optical plug inserted in the insertion port of the main body, at least one terminal which makes electrical contact with a single-prong electrical plug inserted in the insertion port of the main body, a pair of identification terminals which make mutual contact when pushed by either of the round optical plug or the single-prong electrical plug inserted in the insertion port of the main body,

each of the pair of identification terminals having a connection portion to connect to an external device as well as a contact portion to make contact with the other identification terminal, the connection portion being plated at least with solder and the contact portion being plated with gold.

wherein each of the pair of identification terminals is entirely plated with solder, and additionally plated with gold exclusively at the contact portion.

2. (canceled).

3. (Currently Amended) A shared electrical and optical transmission equipment of a plug-and-jack type according to claim 2 1,

wherein the gold plate is a flash plate.

4. (Original) A shared electrical and optical transmission equipment of a plug-and-jack type according to claim 1,

wherein a value of resistance between the identification terminals is 30 mΩ or below when they are in contact with each other.

5. (Original) An electronic device which is equipped with a shared electrical and optical transmission equipment of a plug-and-jack type according to claim 1.